Amendments to the Specification

Please replace the paragraph [0078] beginning at page 29, with the following rewritten paragraph:

[0078] In addition, in an exmple example case where a signal to be handled is an MPEG-TS signal of AV data, the data format information indicating the data format of the AV data in the packet transmitter and receiver unit 401 shows a MIME-Type or a media format of the MPEG-TS. For example, the media formats of the respective still picture media, music media and video media handled by the transmitter unit (server) or the receiver unit (client) are determined. As the media format of still pictures, there are JPEG, PNG, GIF and TIFF. In addition, as the media format of music, there are linear PCM, AAC, AC-3, ATRAC-3 plus, MP-3, WMA and the like. In addition, as the media format of moving pictures (video), there are MPEG-2, MPEG-1, MPEG-4, WMV and the like. They are defined also in, for example, the Digital Living Network Alliance (DLNA; homepage: www_Ddlna_Dorg). In the version 1.0 of DLNA, the server (the transmitter side of contents, the source in DTCP) is called Digital Media Server (DMP) (DMS) and the client (the receiver side of contents, the sink in DTCP) is called Digital Media Player (DMP). The DMS is composed of the MediaServer (MS) and the ControlPoint (CP) of a UPnP-AV, and the DMP is composed of the MediaRenderer (MR) and ControlPoint (CP) of the UPnP-AV. As to the MS, MR and CP of the UPnP-AV, they are described in the homepage of UPnP: www/upnp DOrg.